

Basinwide Summary: October 1, 2018 (averages based on 1981-2010 reference period)

Reservoir Storage Summary for the end of September 2018

SUN-TETON-MARIAS		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Gibson Res		17.1	5.6	23.7	99.1	17	6	24	72	24
Pishkun Res		3.3	3.7	15.4	32.0	10	12	48	21	24
Willow Creek Res - Augusta		20.5	17.3	20.4	32.2	64	54	63	100	85
Lower Two Medicine Lake			1.1	5.4	11.9		9	45		21
Four Horns Lake			5.7	9.6	19.2		29	50		59
Swift Res		11.2	11.2	10.6	30.0	37	37	35	105	106
Lake Frances		69.7	45.9	56.2	112.0	62	41	50	124	82
Lake Elwell (Tiber)		833.5	793.3	771.3	1347.0	62	59	57	108	103
Nilan Reservoir			5.7	5.0	11.0		52	45		114
Basin-wide Total		955.2	877.0	897.6	1652.3	58	53	54	106	98
# of reservoirs		6	6	6	6	6	6	6	6	6
ST. MARY		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lake Sherburne		3.0	8.1	14.5	64.3	5	13	23	21	56
Basin-wide Total		3.0	8.1	14.5	64.3	5	13	23	21	56
# of reservoirs		1	1	1	1	1	1	1	1	1
MILK RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Fresno Res		40.8	42.8	45.7	127.0	32	34	36	89	94
Nelson Res		58.2	32.5	34.2	66.8	87	49	51	170	95
Basin-wide Total		99.0	75.3	79.9	193.8	51	39	41	124	94
# of reservoirs		2	2	2	2	2	2	2	2	2
ST. MARY & MILK BASINS		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lake Sherburne		3.0	8.1	14.5	64.3	5	13	23	21	56
Fresno Res		40.8	42.8	45.7	127.0	32	34	36	89	94
Nelson Res		58.2	32.5	34.2	66.8	87	49	51	170	95
Basin-wide Total		102.0	83.4	94.4	258.1	40	32	37	108	88
# of reservoirs		3	3	3	3	3	3	3	3	3
MISSOURI MAINSTEM BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Canyon Ferry Lake		1632.0	1543.6	1616.0	2043.0	80	76	79	101	96
Helena Valley Reservoir		7.6	7.7	6.1	9.2	83	84	66	125	126
Lake Helena		11.0	10.9	10.4	12.7	87	86	82	106	105
Hauser Lake & Lake Helena		74.5	74.0	72.5	74.6	100	99	97	103	102
Holter Lake		81.2	80.9	80.5	81.9	99	99	98	101	100
Fort Peck Lake		16632.2	15597.8	13585.0	18910.0	88	82	72	122	115
Basin-wide Total		18438.5	17315.0	15370.5	21131.4	87	82	73	120	113
# of reservoirs		6	6	6	6	6	6	6	6	6
UPPER YELLOWSTONE RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Mystic Lake		20.4	19.3	17.6	21.0	97	92	84	116	110
Cooney Res			21.0	14.5	27.4		76	53		144
Basin-wide Total		20.4	19.3	17.6	21.0	97	92	84	116	110
# of reservoirs		1	1	1	1	1	1	1	1	1
LOWER YELLOWSTONE RIVER BASIN (Wyoming)		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Bighorn Lake		940.4	1002.8	934.1	1356.0	69	74	69	101	107
Tongue River Res			50.2	26.9	79.1		63	34		187
Basin-wide Total		940.4	1002.8	934.1	1356.0	69	74	69	101	107
# of reservoirs		1	1	1	1	1	1	1	1	1
COLUMBIA RIVER in MONTANA		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lower Jocko Lake			0.2	0.1	6.4		3	2		179
East Fork Rock Creek Res			4.5	4.4	15.6		29	28		102
Lake Koocanusa		4969.4	5007.8	5027.0	5748.0	86	87	87	99	100
Camas (4)			23.0	16.5	45.2		51	37		139
Mission Valley (8)			18.7	24.8	100.0		19	25		76
Hungry Horse Lake		3179.6	3114.1	2826.0	3451.0	92	90	82	113	110
Flathead Lake		1665.0	1601.8	1718.0	1791.0	93	89	96	97	93
Georgetown Lake		28.7	28.9	27.4	31.0	93	93	88	105	106
Lower Willow Creek Reservoir				1.2	4.9			25		
Nevada Creek Res			3.3	4.4	12.6		26	35		75
Painted Rocks Lake			8.5	8.9	31.7		27	28		95

Lake Como	6.3	4.1	3.6	34.9	18	12	10	175	115
Noxon Rapids Reservoir	321.2	247.2	320.6	335.0	96	74	96	100	77
Basin-wide Total	10170.2	10004.0	9922.6	11390.9	89	88	87	102	101
# of reservoirs	6	6	6	6	6	6	6	6	6

MISSOURI RIVER BASIN	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lima Reservoir	38.6	33.9	22.6	84.0	46	40	27	171	150
Clark Canyon Res	131.8	98.1	93.1	255.6	52	38	36	142	105
Ruby River Reservoir		9.7	9.8	38.8		25	25		99
Ennis Lake	35.8	36.6	36.0	41.0	87	89	88	100	102
Hebgen Lake	336.7	349.8	338.1	378.8	89	92	89	100	103
Middle Creek Res		5.7	4.9	10.2		56	48		116
Canyon Ferry Lake	1632.0	1543.6	1616.0	2043.0	80	76	79	101	96
Helena Valley Reservoir		7.6	7.7	6.1	83	84	66	125	126
Lake Helena	11.0	10.9	10.4	12.7	87	86	82	106	105
Hauser Lake & Lake Helena	74.5	74.0	72.5	74.6	100	99	97	103	102
Holter Lake	81.2	80.9	80.5	81.9	99	99	98	101	100
Fort Peck Lake	16632.2	15597.8	13585.0	18910.0	88	82	72	122	115
Smith River Res		4.3	4.2	10.6		40	40		102
Bair Res		2.1	2.3	7.0		30	33		92
Martinsdale Res		10.5	7.6	23.1		46	33		139
Deadman's Basin Res		43.7	31.3	72.2		61	43		140
Gibson Res	17.1	5.6	23.7	99.1	17	6	24	72	24
Pishkun Res	3.3	3.7	15.4	32.0	10	12	48	21	24
Willow Creek Res - Augusta	20.5	17.3	20.4	32.2	64	54	63	100	85
Lower Two Medicine Lake		1.1	5.4	11.9		9	45		21
Four Horns Lake		5.7	9.6	19.2		29	50		59
Swift Res	11.2	11.2	10.6	30.0	37	37	35	105	106
Lake Frances	69.7	45.9	56.2	112.0	62	41	50	124	82
Lake Elwell (Tiber)	833.5	793.3	771.3	1347.0	62	59	57	108	103
Fresno Res	40.8	42.8	45.7	127.0	32	34	36	89	94
Nelson Res	58.2	32.5	34.2	66.8	87	49	51	170	95
Nilan Reservoir		5.7	5.0	11.0		52	45		114
Basin-wide Total	20035.5	18785.6	16837.8	23736.9	84	79	71	119	112
# of reservoirs	18	18	18	18	18	18	18	18	18

YELLOWSTONE RIVER BASIN	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Mystic Lake	20.4	19.3	17.6	21.0	97	92	84	116	110
Cooney Res		21.0	14.5	27.4		76	53		144
Bighorn Lake	940.4	1002.8	934.1	1356.0	69	74	69	101	107
Tongue River Res		50.2	26.9	79.1		63	34		187
Basin-wide Total	960.8	1022.2	951.7	1377.0	70	74	69	101	107
# of reservoirs	2	2	2	2	2	2	2	2	2

EAST OF DIVIDE	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lima Reservoir	38.6	33.9	22.6	84.0	46	40	27	171	150
Clark Canyon Res	131.8	98.1	93.1	255.6	52	38	36	142	105
Ruby River Reservoir		9.7	9.8	38.8		25	25		99
Ennis Lake	35.8	36.6	36.0	41.0	87	89	88	100	102
Hebgen Lake	336.7	349.8	338.1	378.8	89	92	89	100	103
Middle Creek Res		5.7	4.9	10.2		56	48		116
Canyon Ferry Lake	1632.0	1543.6	1616.0	2043.0	80	76	79	101	96
Helena Valley Reservoir		7.6	7.7	6.1	83	84	66	125	126
Lake Helena	11.0	10.9	10.4	12.7	87	86	82	106	105
Hauser Lake & Lake Helena	74.5	74.0	72.5	74.6	100	99	97	103	102
Holter Lake	81.2	80.9	80.5	81.9	99	99	98	101	100
Fort Peck Lake	16632.2	15597.8	13585.0	18910.0	88	82	72	122	115
Smith River Res		4.3	4.2	10.6		40	40		102
Bair Res		2.1	2.3	7.0		30	33		92
Martinsdale Res		10.5	7.6	23.1		46	33		139
Deadman's Basin Res		43.7	31.3	72.2		61	43		140
Gibson Res	17.1	5.6	23.7	99.1	17	6	24	72	24
Pishkun Res	3.3	3.7	15.4	32.0	10	12	48	21	24
Willow Creek Res - Augusta	20.5	17.3	20.4	32.2	64	54	63	100	85
Lower Two Medicine Lake		1.1	5.4	11.9		9	45		21
Four Horns Lake		5.7	9.6	19.2		29	50		59
Swift Res	11.2	11.2	10.6	30.0	37	37	35	105	106
Lake Frances	69.7	45.9	56.2	112.0	62	41	50	124	82
Lake Elwell (Tiber)	833.5	793.3	771.3	1347.0	62	59	57	108	103
Lake Sherburne		3.0	8.1	14.5	5	13	23	21	56
Fresno Res	40.8	42.8	45.7	127.0	32	34	36	89	94

